



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHODS FOR REPAIRING DAMAGED INTERVERTEBRAL DISCS																																																																																																
<p>Application Number: 10/613115</p> <p>Confirmation Number: 4213</p> <p>First Named Applicant: Lewis Sharps</p> <p>Attorney Docket Number:</p> <p>Search string: ( 6074386 or 6090106 or 6093186 or 6228081 or 6261286 or 6293942 or 6306134 or 3815604 or 3920021 or 4590934 or 4785823 or 4805616 or 4832048 or 5085659 or 5171311 or 5207675 or 5888198 or 5891095 or 5902272 or 6066134 or 6149620 or 6159194 or 6159208 or 6179836 or 6190381 or 6203542 or 6224592 or 6235020 or 6238391 or 6254600 or 6264652 or 6296636 or 6296638 or 6312408 or 6322549 or 6355032 or 6363937 or 6379351 or 6391025 or 6416507 or 6416508 or 6432103 or 5873855 or 6024733 or 6063079 or 6109268 or 6117109 or 6142992 or 6179824 or 6183469 ).pn.</p>																																																																																																	
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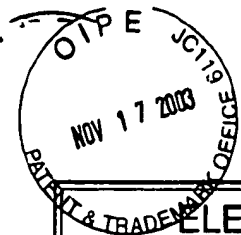
## Remarks

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## Signature

Examiner Name	Date
<i>Leedeh</i>	3/24/05



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## Remarks

Note: Remarks are not for responding to an office action.

This submission is part 1 of 5 parts each submitted on November 17, 2003. This IDS is being filed before the mailing date of the first Office Action on the merits. Accordingly, Applicants believe that no fee is necessary. Thank you.

## Signature

Examiner Name	Date
<i>Reid</i>	3/24/05



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHODS FOR REPAIRING DAMAGED INTERVERTEBRAL DISCS.																																																																																																								
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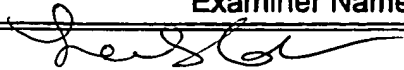
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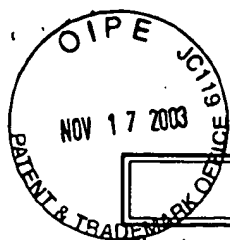
## Remarks

Not : Remarks are not for responding to an office action.

This submission is part 5 of 5 parts each submitted on November-17, 2003. This IDS is being filed before the mailing date of the first Office Action on the merits. Accordingly, Applicants believe that no fee is necessary. Thank you.

Signature

Examiner Name	Date
	3/24/26



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHODS FOR REPAIRING DAMAGED INTERVERTEBRAL DISCS						
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## US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

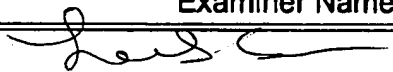
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Remarks

Not : Remarks are not for responding to an office action.

This is part 4 of 5 submissions being filed on November 17, 2003. This IDS is being filed before the mailing date of the first Office Action on the merits. Accordingly, Applicants believe that no fee is necessary. Thank you.

**Signature**

Examiner Name	Date
	3/24/08



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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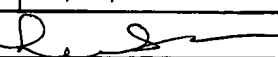
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Confirmation Number:		4213					
First Named Applicant:		Lewis Sharps					
Attorney Docket Number:							
Search string:		( 6095149 or 20020016583 ).pn.					
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Examiner Name				Date			
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FORM PTO-1449 (Modified)  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Attorney Docket No.  <div style="text-align: center; font-weight: bold;">S-9-6</div>		Application No.:  <div style="text-align: center; font-weight: bold;">10/613,115</div>	
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FORM PTO-1449 (Modified)  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Attorney Docket No.  <b>S-9-6</b>		Application No.:  <b>10/613,115</b>	
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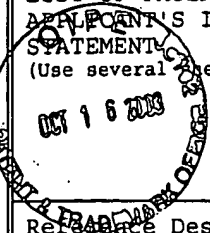
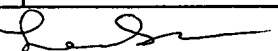
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<input checked="" type="checkbox"/>	93/20747	10/28/93	WIPO	A61B	5/00	
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>						
<input checked="" type="checkbox"/> BV	Codman & Shurtleff, Inc. "The Malis Bipolar Electrosurgical System CMC-III Instruction Manual" 7/1991					
<input checked="" type="checkbox"/> BW	Valley Forge's New Products, CLINICA, 475, 5, 11/6/91					
<input checked="" type="checkbox"/> BX	Valley Forge Scientific Corp., "Summary of Safety and Effective Information from 510K," 1991					
<input checked="" type="checkbox"/> BY	Codman & Shurtleff, Inc. "The Malis Bipolar Coagulating and Bipolar Cutting System CMC-II" brochure, early 1991					
<input checked="" type="checkbox"/> BZ	L. Malis, "The Value of Irrigation During Bipolar Coagulation" See ARTC 21602, early 4/9/93					
<input checked="" type="checkbox"/> CA	L. Malis, "Excerpted from a seminar by Leonard I. Malis, M.D. at the 1995 American Association of Neurological Surgeons Meeting," 1995					
<input checked="" type="checkbox"/> CB	L. Malis, "Electrosurgery, Technical Note," J. Neursurg., Vol. 85, 970-975, 11/96					
<input checked="" type="checkbox"/> CC	Ian E. Shuman, "Bipolar Versus Monopolar Electrosurgery: Clinical Applications," Dentistry Today, Vol. 20; No. 12, 12/01					
<input checked="" type="checkbox"/> CD	Protell et al., "Computer-Assisted Electrocoagulation: Bipolar v. Monopolar in the Treatment of Experimental Canine Gastric Ulcer Bleeding," Gastroenterology Vol. 80, No. 3, pp. 451-455					
<input checked="" type="checkbox"/> CE	Cook and Webster, "Therapeutic Medical Devices: Application and Design," 1982					
<input checked="" type="checkbox"/> CF	Valleylab SSE2L Instruction Manual, 1/6/83					
<input checked="" type="checkbox"/> CG	Robert D. Tucker et al., "Demodulated Low Frequency Currents from Electrosurgical Procedures," Surgery, Gynecology and Obstetrics, 159:39-43, 1984					
<input checked="" type="checkbox"/> CH	Lu, et al., "Electrical Thermal Angioplasty: Catheter Design Features, In Vitro Tissue Ablation Studies and In Vitro Experimental Findings," Am J. Cardiol Vol. 60, pp. 1117-1122					
EXAMINER <i>[Signature]</i>		DATE CONSIDERED <b>3/24/06</b>				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENTS (Use several sheets if necessary)			Attorney Docket No.  <b>S-9-6</b>		Application No.:  <b>10/613,115</b>	
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px; font-size: 12px;">             PATENT &amp; TRADE MARK OFFICE              OCT 16 2003           </div> </div>			Applicant: <b>Lewis Sharps et al.</b>			
			Filing Date: <b>July 3, 2003</b>		Group:	
Reference Designation			U.S. PATENT DOCUMENTS			
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (yes/no)
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
CH	/	Selikowitz & LaCourse, "Electric Current and Voltage Recordings on the Myocardium During Electrosurgical Procedures in Canines," <i>Surgery, Gynecology &amp; Obstetrics</i> , Vol. 164, 219-224, March 1987				
CI	/	J. O'Malley, <i>Schaum's Outline of Theory and Problems of Basic Circuit Analysis</i> , McGraw-Hill, 2 <sup>nd</sup> Ed., 1992, pp. 3-5				
CJ	/	Arnaud Wattiez et al., "Electrosurgery in Operative Endoscopy," <i>Electrosurgical Effects</i> , Blackwell Science, pp. 85-93, 1995				
CK	/	Leslie A. Geddes, "Medical Device Accidents: With Illustrative Cases" CRC Press, 1998				
CL	/	Wyeth, "Electrosurgical Unit" pp. 1181-1202				
CM	/	C.P. Swain, et al., <i>Gut</i> Vol. 25, pp. 1424-1431 (1984)				
CN	/	Piercey et al., <i>Gastroenterology</i> Vol. 74(3), pp. 527-534 (1978)				
CO	/	A.K. Dobbie <i>Bio-Medical Engineering</i> Vol. 4, pp. 206-216 (1969)				
CP	/	B. Lee et al. <i>JACC</i> Vol. 13(5), pp. 1167-1175 (1989)				
CQ	/	K. Barry et al. <i>American Heart Journal</i> Vol. 117, pp. 332-341 (1982)				
CR	/	W. Honig <i>IEEE</i> pp. 58-65 (1975)				
CS	/	Jacob Kline, <i>Handbook of Biomedical Engineering</i> , Academic Press Inc., N.Y., pp. 98-113, 1988				
CT	/	M.B. Dennis et al. "Evolution of Electrofulguration in Control of Bleeding of Experimental Gastric Ulcers," <i>Digestive Diseases and Sciences</i> , Vol. 24, No. 11, 845-848				
CU	/	Letter from Department of Health to Jerry Malis dated April 15, 1985				
CV	/	Letter from Jerry Malis to FDA dated July 25, 1985				
CW	/	Letter from Department of Health to Jerry Malis dated 04/22/91				
CX	/	Leonard Malis, "Instrumentation for Microvascular Neurosurgery" <i>Cerebrovascular Surgery</i> , Vol 1, 245-260, 1985.				
EXAMINER <i>[Signature]</i>		DATE CONSIDERED		<i>3/24/08</i>		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Attorney Docket No.  <p style="text-align: center; font-weight: bold;">S-9-6</p>	Application No.:  <p style="text-align: center; font-weight: bold;">10/613,115</p>			
		Applicant: <b>Lewis Sharps et al.</b>				
		Filing Date: <b>July 3, 2003</b>	Group:			
Reference Designation      U.S. PATENT DOCUMENTS						
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (yes/no)
<input checked="" type="checkbox"/> GY	94/14383	7/7/94	WO			
<input checked="" type="checkbox"/> CZ	98/11944	3/26/98	WO			
<input checked="" type="checkbox"/> DA	98/17190	4/30/98	WO			
<input checked="" type="checkbox"/> DB	99/47058	9/23/99	WO			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
<input checked="" type="checkbox"/> DC	J. Saal, Md, et al. Thermal Characteristics and the Lumbar Disc: Evaluation of a Novel Approach to Targeted Intradiscal Thermal Therapy					
EXAMINER 		DATE CONSIDERED <b>3/24/06</b>				